

TRAFFIC AND TRANSPORTATION - TABLE 1
Pico Power Project - Existing peak hourly traffic* at key intersections

	Eastbound			Westbound			Northbound			Southbound		
	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Central Expressway (E-W) and Lafayette Street (N-S)—Two phases—Morning peak												
Existing conditions	301	814	99	237	632	184	272	709	204	128	300	133
Central Expressway (E-W) and Lafayette Street (N-S)—Two phases—Evening peak												
Existing conditions	157	1240	221	225	469	68	141	223	246	441	923	252
Central Expressway (E-W) and Scott Boulevard (N-S)—Two phases—Morning peak												
Existing conditions	64	804	293	252	986	145	594	473	484	60	128	33
Central Expressway (E-W) and Scott Boulevard (N-S)—Two phases—Evening peak												
Existing conditions	83	1369	693	283	588	48	238	157	311	193	355	75
Scott Boulevard (E-W) and San Tomas Expressway (N-S)—four phases—Morning peak												
Existing conditions	97	108	19	272	262	46	78	3535	317	231	1324	296
Scott Boulevard (E-W) and San Tomas Expressway (N-S)—four phases—Evening peak												
Existing conditions	317	332	44	61	106	307	44	1512	36	203	4718	127
Central Expressway (E-W) and De La Cruz Boulevard (N-S)—Two phases—Morning peak												
Existing conditions	1176	--	49	--	--	--	600	1412	--	--	718	837
Central Expressway (E-W) and De La Cruz Boulevard (N-S)—Four phases—Evening peak												
Existing conditions	1432	--	469	--	--	--	182	830	--	--	1508	725
Lafayette Street (N-S) and Duane Avenue (E-W)—unsignalized—Morning peak												
Existing conditions	18	--	41	--	--	--	59	983	--	--	2439	46
Lafayette Street (N-S) and Duane Avenue (E-W)—unsignalized—Evening peak												
Existing conditions	26	--	85	--	--	--	62	355	--	--	1089	13
*Actual traffic counts were performed on Tuesday May 21 (PM) and Wednesday May 22 (AM), 2002. Weather was clear and dry.												